



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Luigi Occhipinti, et al.

Title of Invention: A MOLECULAR MEMORY OBTAINED USING DNA STRAND
MOLECULAR SWITCHES AND CARBON NANOTUBES, AND
METHOD FOR MANUFACTURING THE SAME

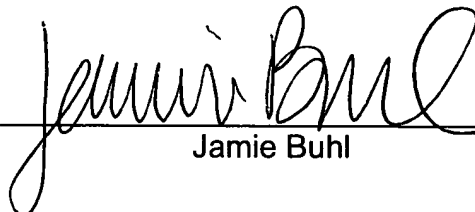
Serial No.: 10/601,327

Filing Date: June 19, 2003

Attorney Dkt. No.: 2110-66-3

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 8^h day of June, 2004.



Jamie Buhl

**REQUEST FOR CORRECTION OF FILING RECEIPT AND SUBMISSION OF
PRIORITY DOCUMENT**

June 8, 2004

TO THE COMMISSIONER FOR PATENTS:

An Updated Filing Receipt for the above-identified patent application has been issued by the PTO. The Updated Filing Receipt contains an error in the "Applicants" section. The city of residence for Floriana San Biagio and Francesco Italia is misspelled. We have enclosed a copy of the Declaration as filed with the Response to Missing Parts indicating the correct spelling of "Catania". Please correct the Updated

Filing Receipt by changing "Cantania" to "Catania". This instant request provides the PTO with the correct data so that the records for this patent application may be appropriately updated.

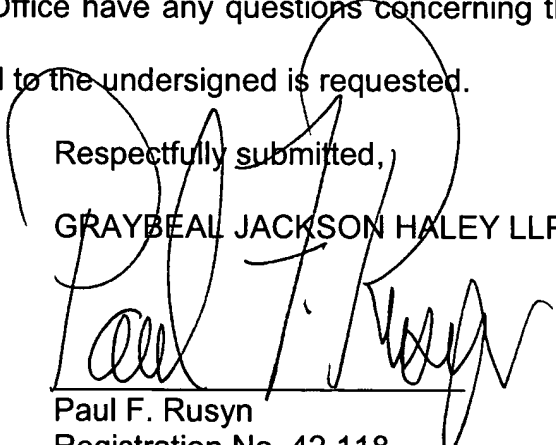
We have also enclosed the Certified Copy of the Priority Document.

- ☒ A copy of the PTO's Updated Filing Receipt with the correction noted in red ink is included with this request.
- ☒ A copy of the Declaration is included with this request.
- ☒ Correction is respectfully requested.
- ☒ The Certified Copy of the Priority Document is included herewith.
- ☒ A postcard is enclosed as acknowledgment of this document.

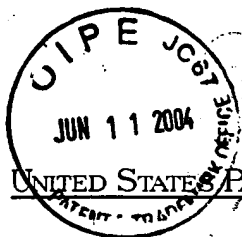
If the Patent and Trademark Office finds that any fees are required for this or any other reason, please charge any additional fees to Deposit Account No. 07-1897. Should the Patent and Trademark Office have any questions concerning this Request for Correction of Filing Receipt, a call to the undersigned is requested.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP



Paul F. Rusyn
Registration No. 42,118
155-108th Avenue N.E., Suite 350
Bellevue, WA 98004-5973
(425) 455-5575



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/601,327	06/19/2003	2818	1550	2110-66-3	7	37	7

CONFIRMATION NO. 6979

GRAYBEAL JACKSON HALEY LLP
Suite. 350
155-108th Avenue N.E.
Bellevue, WA 98004-5973RECEIVED
MAR 8 2004

UPDATED FILING RECEIPT



OC000000012039634

Date Mailed: 03/05/2004

GRAYBEAL JACKSON
HALEY LLP

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Luigi Occhipinti, Ragusa, ITALY;
Francesco Buonocore, Angri, ITALY;
Vincenzo Vinciguerra, Biancavilla, ITALY;
Gianguido Rizzotto, Civate, ITALY;
Giuseppe Panzera, San Pietro Clarenza, ITALY;
Floriana San Biagio, Catania, ITALY; CATANIA
Francesco Italia, Catania, ITALY; CATANIA

Assignment For Published Patent Application

STMicroelectronics S.r.l.;

Domestic Priority data as claimed by applicant

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 02425408.8 06/20/2002

If Required, Foreign Filing License Granted: 10/16/2003

Projected Publication Date: 06/17/2004

Non-Publication Request: No

Early Publication Request: No

Title

Molecular memory obtained using DNA strand molecular switches and carbon nanotubes, and method for manufacturing the same

Preliminary Class

365

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).